

Attorney Docket No.: P-70227-US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****RECEIVED**  
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APPLICANTS: ILANI, Ishai et al.

SERIAL NO. /

PATENT NO.: 10/591,695

EXAMINER: Not yet assigned

FILED / ISSUED: September 5, 2006

GROUP ART UNIT: Not yet assigned

FOR: LINE SENSOR SELECTION FOR QUANTIFYING ALIEN CROSSTALK IN  
A SHARED COMMUNICATIONS MEDIUM**POWER OF ATTORNEY AND****REVOCATION OF PRIOR POWERS BY ASSIGNEE**Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

ACTELIS NETWORKS (ISRAEL) LTD., the assignee of record of the entire right, title and interest in and to the above-identified Application, hereby revokes any and all prior Powers of Attorney;

and hereby appoints the attorneys and/or agents associated with **Customer Number 49443** with full Power of Substitution and Revocation to prosecute this Application, to make alterations and amendments therein, to receive the patent and to transact any and all business in or with the United States Patent and Trademark Office in connection therewith, provided that if any one of said attorneys or agents ceases being affiliated with the law firm of Pearl Cohen Zedek Latzer, LLP, as partner, employee or of counsel, such attorney's or agent's appointment as attorney or agent and all powers derived therefrom shall terminate on the date such attorney or agent ceases being so affiliated.

Please send all correspondence and direct all telephone calls to:

[Guy Yonay]  
Pearl Cohen Zedek Latzer, LLP  
1500 Broadway, 12th Floor  
New York, New York 10036  
Tel: (646) 878-0800  
Fax: (646) 878-0801

Attached to this paper is a STATEMENT UNDER 37 CFR 3.73(b).

Respectfully submitted,

Date: 27.11.07By Name: Orna HaiterTitle: VP HR & Site manager ISRAEL

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PTO/SB/96 (6-98)

Approved for use through 09/30/2000. OMB 0651-0031  
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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: ILANI, Ishai et al.Application No./Patent No.: 10/591,695Filed/Issue Date: September 5, 2006Entitled: LINE SENSOR SELECTION FOR QUANTIFYING ALIEN CROSSTALK IN A SHARED COMMUNICATIONS MEDIUMACTELIS NETWORKS (ISRAEL) LTD., a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

States that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

- To:
1. From: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.  
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

22.11.07  
Date[Signature]  
SignatureOrna Latzer  
Typed or printed nameVP HR & Site manager ISRAEL  
Title

Burdan Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Docket No.: P-70227-US**ASSIGNMENT**

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the Receipt of which is hereby acknowledged, I the undersigned, ILANI, Ishai residing at Dolev D.N., Modiin 71935, Israel; ZAMIR, Ram residing at 6 Moshe Zakut Street, Tel Aviv 69707, Israel

Hereby sell, assign and transfer to ACTELIS NETWORKS (ISRAEL) LTD., an Israeli company located at 25 Bazel Street, Petach Tikva 49103, Israel its successors, assigns and legal representatives (hereinafter, the "Assignee"), the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Application No. 10/591,695, filed September 5, 2006, which is a National Phase Application of PCT International Application No. PCT/IL2005/000329, PCT International filing date March 23, 2005 and is entitled:

**LINE SENSOR SELECTION FOR QUANTIFYING ALIEN CROSSTALK IN A SHARED  
COMMUNICATIONS MEDIUM**

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the under-signed or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and

Docket No.: P-70227-US

all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

**COVENANT** with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

FULL NAME OF INVENTOR: <b>ILANI, Ishai</b>	FULL NAME OF WITNESS: <i>Yaniv Allouby</i>
SIGNATURE OF INVENTOR: <i>Ishai Ilani</i>	SIGNATURE OF WITNESS: <i>Yaniv Allouby</i>
DATE: <u>29 October 2007</u> (day / month / year)	ADDRESS OF WITNESS: <i>Dorot 21 D.N. Modiin</i> <i>ISRAEL 71935</i>

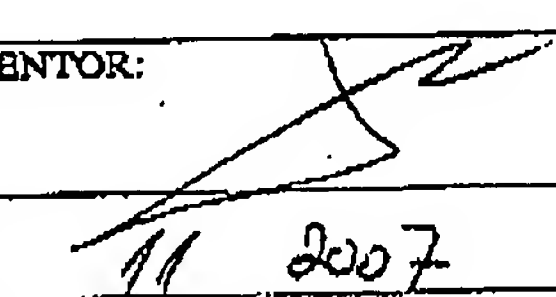
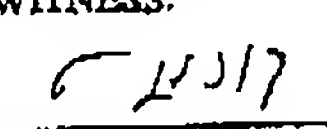
FULL NAME OF INVENTOR: <b>ZAMIR, Ram</b>	FULL NAME OF WITNESS:
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: _____ (day / month / year)	ADDRESS OF WITNESS:

Docket No.: P-70227-US

all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

**COVENANT** with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

FULL NAME OF INVENTOR: <b>ILANI, Ishai</b>	FULL NAME OF WITNESS:
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: _____ (day / month / year)	ADDRESS OF WITNESS:

FULL NAME OF INVENTOR: <b>ZAMIR, Ram</b>	FULL NAME OF WITNESS: <b>Yuval Kochman</b>
SIGNATURE OF INVENTOR: 	SIGNATURE OF WITNESS: 
DATE: <b>23 11 2007</b> (day / month / year)	ADDRESS OF WITNESS: <b>188 Sokolov st., Ramat Gan, Israel</b>

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APPLICANTS:** ILANI, Ishai et al. **EXAMINER:** Not yet assigned

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**PATENT NO.:**

**FILED/ISSUED** September 5, 2006 **ATTORNEY DOCKET No.:** P-70227-US  
**DATE:**

**FOR:** **LINE SENSOR SELECTION FOR QUANTIFYING ALIEN  
CROSSTALK IN A SHARED COMMUNICATIONS MEDIUM**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

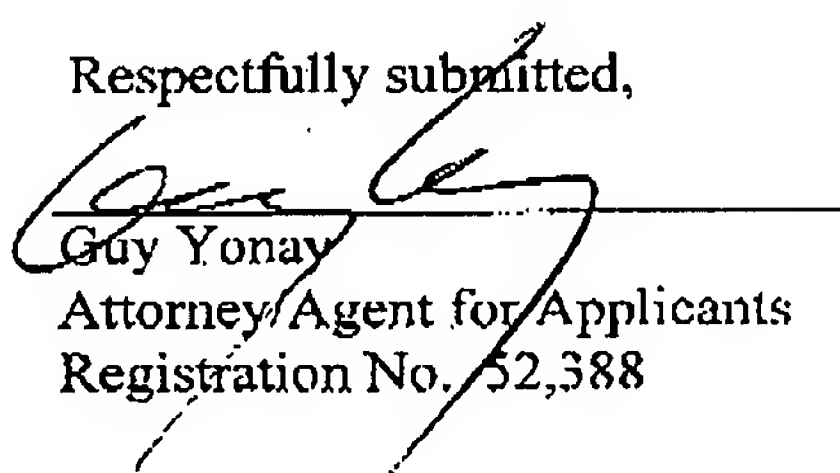
**COMMUNICATION**

Sir:

In connection with the above-identified Application, please change the Attorney Docket Number from 1310-US to P-70227-US.

No fee is due, however, if any fee is required, the undersigned hereby authorizes the Patent Office to charge such additional fee to Deposit Account 50-3355.

Respectfully submitted,

  
Guy Yonay  
Attorney/Agent for Applicants  
Registration No. 52,388

Dated: December 4, 2007

**Pearl Cohen Zedek Latzer, LLP**  
1500 Broadway, 12th Floor  
New York, New York 10036  
Tel: (646) 878-0800  
Fax: (646) 878-0801